AUTHOR INDEX

Akaragian, S, 106
Alex, MR, 171

Badger, TA, 262
Barnard, KE, 251
Beal, JA, 319
Bergstedt, A, 366
Betz, CL, 1, 81, 163, 229, 269, 303, 369
Beyer, JE, 335
Beister, DJ, 65, 289, 354
Breitmayer, BJ, 181
Brown, A, 26
Brucker, JM, 77
Brunson, G, 52
Burr, S, 299
Buser, M, 289

Clark, D, 419
Clarke, BA, 312
Coombs, JB, 251
Culp, S, 128
Curley, MAQ, 67, 377
Cusson, RM, 414

Damian, F, 189
Davidson-Mundt, A, 26
Day, S, 52
Deatrick, JA, 165
Denyes, MJ, 335
Dewa, C, 106

Ellis, MA, 152
Erpestad, N, 90

Fernbach, SD, 20
Funk, SG, 141

Gallo, AM, 181, 395
Geller, M, 67
George, JB, 5
Grey, M, 165
Gualtieri, F, 356

Harris, J, 128
Heflin, H, 189
Holaday, B, 329
Holloway, SD, 280

Johnson, DM, 297
Johnson, JM, 347
Jones, EG, 262

Kieckhefer, GM, 70, 149, 220, 294, 358, 416
Kinnen, S, 67
Knafl, KA, 181
Koizumi, S, 154
Kruger, S, 133
Kuhns, CL, 280

LaMontagne, LL, 73, 151, 223, 296, 361, 418
LaRosa, P, 189
Leder, SN, 110
Leger, RR, 371
Leonard, BJ, 90
Levett, J, 291
Lobo, ML, 97, 251, 320
Locke, JA, 227
Ludwig, I, 421
Lynn, MR, 286

Mace, JP, 196
Matthews, AL, 3
McCarthy, SM, 395
McClure, MJ, 276
Meerpol, E, 371
Meier, E, 421
Mitchell, KE, 386
Modee, S, 366
Monsen, RB, 9, 63
Moore, I, 262
Murata, J, 196

Newsom, T, 152
Nicolayson, T,128

O'Conner, P, 269
O'Sullivan, P, 329

Parette, HP, Jr, 237
Parette, PC, 237
Peeke, K, 291
Pinyerd, BJ, 403
Plaats, SV, 269
Prows, CA, 58

Reiss, B, 421
Ritchie, JA, 171
Rogers, P, 364

Sawyer, EH, 304
Schepp, KG, 83
Schutzenhofer, KK, 230
Schwartz, P, 419
Scott, SA, 90
Shuler, P, 196
Slusher, IL, 276
Spaniolo, AM, 211
Spitzer, A, 43

AUTHOR INDEX

Akaragian, S, 106
Alex, MR, 171

Badger, TA, 262
Barnard, KE, 251
Beal, JA, 319
Bergstedt, A, 366
Betz, CL, 1, 81, 163, 229, 269, 303, 369
Beyer, JE, 335
Beister, DJ, 65, 289, 354
Breitmayer, BJ, 181
Brown, A, 26
Brucker, JM, 77
Brunson, G, 52
Burr, S, 299
Buser, M, 289

Clark, D, 419
Clarke, BA, 312
Coombs, JB, 251
Culp, S, 128
Curley, MAQ, 67, 377
Cusson, RM, 414

Damian, F, 189
Davidson-Mundt, A, 26
Day, S, 52
Deatrick, JA, 165
Denyes, MJ, 335
Dewa, C, 106

Ellis, MA, 152
Erpestad, N, 90

Fernbach, SD, 20
Funk, SG, 141

Gallo, AM, 181, 395
Geller, M, 67
George, JB, 5
Grey, M, 165
Gualtieri, F, 356

Harris, J, 128
Heflin, H, 189
Holaday, B, 329
Holloway, SD, 280

Johnson, DM, 297
Johnson, JM, 347
Jones, EG, 262

Kieckhefer, GM, 70, 149, 220, 294, 358, 416
Kinnen, S, 67
Knafl, KA, 181
Koizumi, S, 154
Kruger, S, 133
Kuhns, CL, 280

LaMontagne, LL, 73, 151, 223, 296, 361, 418
LaRosa, P, 189
Leder, SN, 110
Leger, RR, 371
Leonard, BJ, 90
Levett, J, 291
Lobo, ML, 97, 251, 320
Locke, JA, 227
Ludwig, I, 421
Lynn, MR, 286

Mace, JP, 196
Matthews, AL, 3
McCarthy, SM, 395
McClure, MJ, 276
Meerpol, E, 371
Meier, E, 421
Mitchell, KE, 386
Modee, S, 366
Monsen, RB, 9, 63
Moore, I, 262
Murata, J, 196

Newsom, T, 152
Nicolayson, T,128

O'Conner, P, 269
O'Sullivan, P, 329

Parette, HP, Jr, 237
Parette, PC, 237
Peeke, K, 291
Pinyerd, BJ, 403
Plaats, SV, 269
Prows, CA, 58

Reiss, B, 421
Ritchie, JA, 171
Rogers, P, 364

Sawyer, EH, 304
Schepp, KG, 83
Schutzenhofer, KK, 230
Schwartz, P, 419
Scott, SA, 90
Shuler, P, 196
Slusher, IL, 276
Spaniolo, AM, 211
Spitzer, A, 43

Strauss, SS, 312
Strehlow, A, 196
Sudela, K, 152

Therrien, L, 289
Thomson, EJ, 20
Thurber, FW, 165
Tomlinson, PS, 386
Tornquist, EM, 141
Turner-Henson, A, 329

VanAntwerp, C, 211
Velsor-Friedrich, B, 145, 216, 412
Verzemnieks, IL, 74, 225, 362
Villarruel, AM, 335

Walker, SH, 246
Wallace, J, 377
Wang, W, 52
Warda, M, 205
Waterman, C, 128
Whitehorn, SL, 128
Williams, JK, 2, 14
Winkelstein, ML, 120
Witkowski, JA, 147, 218
Wright, L, 26

Zahr, LK, 189
Zimmermann, H, 421
Zoeller, LH, 181

SUBJECT INDEX

Academic achievement, Turner's syndrome and, 14-19
Acquired immunodeficiency syndrome (AIDS)
  adolescents' knowledge of, 246-250
  California Nurses Association program for, 8
Adolescent
  acquired immunodeficiency syndrome and, 246-250
  as parent, role supplementation model for, 312-318
  sexual behavior of, 248
  sexually transmitted disease and, 246-250
  smoking and, 120-127
  with spina bifida, 9-13
  violence and, 81
Allergy, latex, spina bifida and, 371-376
American Nurses' Association
  health care reform proposal from, 145-146
  immunization and, 65-66
  national agenda for, 63-64
Analgesia, pain levels and, 174
Anatomy, child's knowledge of, 262-268
Anemia, sickle cell, 37-41, 52-57
Aequitron Model 9500, 291-293
Aequitron Model 9550, 291-293
Armenian child, Denver Developmental Screening Test and, 106-109
Autonomy, in adolescents with spina bifida, 9-13

Biotin, 35
Biotinidase deficiency, newborn screening for, 35-36
Bleeding, child's understanding of, 46-47
Blood sample, VAMP system in collection of, 67-69
Body image, proposed model for, 267-268

California Nurses Association program, for acquired immunodeficiency syndrome, 8
Cancer, childhood survivors of, 364-365
Cardiorespiratory monitor, home, 291-293
Career planning and development, Center of Nursing Excellence and, 230-236
Caregiver
  chronically ill child and, 269-275
  in day care, 280-285
Cardiopulmonary resuscitation, recertification in, 233
Case manager, neuro-oncology, 77-78
Center of Nursing Excellence (CNE), 230-236
Child Safety Network, 81
Chronic illness
  caretaker and, 269-275
  family management style and, 395-402
  school-aged child and, 181-188
Chronic sorrow, role therapy and, 205-210
CNE, *see* Center of Nursing Excellence
Coding scheme, in research, 322
Colic, 403-411
  auditory approaches to comfort in, 408
  feeding and, 404-406
  home remedy and, 407
  medication and, 406-407
  recommendations for, 409
  sensory approaches to comfort in, 407-408
  swaddling and, 408-409
  touch and, 408
Communicable disease, homeless child and, 201
Community education, 297-298

Competence scale, survivors of parent and sibling death and, 110-119
Congenital adrenal hyperplasia, newborn screening for, 34-35
Congenital heart disease, parent-infant interaction during feeding and, 97-105
Congenital myotonic dystrophy, 58-60
Continuing education
  in genetics, 8
  genetics in, 8
Coping strategies
  of adolescents with spina bifida, 9-13
  after parent or sibling death, 110-119
  pain and, 176
  of parents of seriously ill child, 133-140
Corticosteroid, in congenital adrenal hyperplasia, 35
Culture
  research on, 299
  temperament and, 350-351
Cystic fibrosis
  family functioning and, 304-311
  genetics in, 20-25
  screening for, 24

Data collection, 320-328
Day care, 280-285
DDST, *see* Denver Developmental Screening Test
Death, of parent or sibling, child's competence after, 110-119
Denver Developmental Screening Test (DDST), Armenian child and, 106-109
Development, of infant, 254
Developmentally disabled child
  caretaker of, 269-275
  Chronic sorrow in family of, 205-210
Diarrhea, rice-based oral rehydration fluid in, 414-415
Disability, child with, 237-245
  caretaker of, 269-275
Distress, signs of, 179
Down syndrome, 58

Education
  childhood cancer survivors and, 364-365
  community, 297-298
  in genetics, 5-8
  neuro-oncology case manager and, 77-78
  non–English-speaking family and, 227-228
  parent of infant with sickle cell disease and, 52-57
  self-care and, 152-153
Environment, health status and, 202
Ethical considerations, for child's participation in research, 165-170
Ethnic group
  Oucher for, 340-343
  research on, 229

Failure to thrive (FTT), parent-infant interaction and, 251-261
Family
  of child with cystic fibrosis, 304-311
  chronic illness management and, 395-402
  chronic sorrow and, 205-210
  non–English-speaking, 227-228
  social support for, 386-394
  see also Mother; Parent
Fear, of pain, *see* Pain
Feeding
  colic and, 404-406
  congenital heart disease and, 97-105
Feetham Family Functioning Survey, 304-311
Foster care, 216-217
FTT, *see* Failure to thrive

Galactosemia, newborn screening for, 28, 31-33
Gender
  adolescents with spina bifida and, 9-13
  social support and, 88
Genetics
  as alternative to chemistry, 6-7
  challenges in, 2, 5-8
  client advocacy in, 60-61
  continuing education in, 8
  in cystic fibrosis, 20-25
  disorders of, early identification of, 58-60
  media information on, 5-6
  national agenda for, 63-64
  newborn screening in, 26-41
  nursing and, 5-8, 58-60
  paradigm shift in, 7-8
Grant, Center of Nursing Excellence and, 234

Handicap, child with, 237-245
  caretaker of, 269-275
Health insurance, national, 145-146
Heart disease, congenital, parent-infant interaction during feeding and, 97-105
Help-seeking, resistance to, 178-179
Hemophilia, child's understanding of, 43-51
Hispanic child, homeless, 196-204
Home monitor, cardiorespiratory, 291-293
Home remedy, colic and, 407
Homeless child, disease patterns in, 196-204

Homicide, 81
Homocystinuria, newborn screening for, 33-34
Hospitalization
  infant stimulation during, 276-279
  mother's control in, 83-89
Housing, university, nursing services and, 211-215
Hyperplasia, adrenal, congenital, newborn screening for, 34-35
Hypothyroidism, newborn screening for, 28-31

IBM 7690 Clinical Workstation, 147-148
Immunization, nursing's role and responsibility in, 65-66
Infant
  development of, 254
  first-born, maternal perception and, 90-96
  neonatal screening for, 26-41
  parent interaction with failure to thrive and, 251-261
    during feeding, congenital heart disease and, 97-105
  preterm, maternal perception and, 90-96
  with short bowel syndrome, 189-195
  stimulation during hospitalization and, 276-279
Injury, homeless child and, 201-202
Intensive care unit, Nursing Mutual Participation Model of Care and, 377-385
International Society of Nurses in Genetics (ISONG), 3-4
ISONG *see* International Society of Nurses in Genetics

Language, temperament and, 350-351
Latex allergy, spina bifida and, 371-376
Legal considerations, for child's participation in research, 165-170
Legislative committee, for child health care, 354-355
Life events, parent or sibling death and, 110-119

Maple Syrup Urine Disease, newborn screening for, 33
Medication, colic and, 406-407
Metabolism, disorders of, newborn screening for, 36-37
Methodology, 319
Microcomputer, in nursing practice, 147-148, 218-219
Monitor, cardiorespiratory, 291-293
Mother
  of first-born infant, 90-96
  of hospitalized child, control preferences in, 83-89
  of preterm infant, 90-96
  see also Parent
Myotonic dystrophy, congenital, 58-60

National Ambulatory Medical Care Survey, homeless child and, 196-204
National Association of Children's Hospitals and Related Institutions, 168-169
National Center of Health Statistics, 269
National Immunization Campaign, 65-66
National League for Nursing
  health care reform proposal from, 145-146
  national agenda for, 63-64
National Society of Genetic Counselors (NSGC), 3
Needle, fear of, 178
Neonatal Perception Inventory, 93
Neuro-oncology case manager, 77-78
Non–English-speaking family, education program for, 227-228
Nosocomial transmission, of respiratory syncytial virus, 128-132
NSGC, *see* National Society of Genetic Counselors
Nursing Child Assessment Feeding Scale, 101-103
Nursing Mutual Participation Model of Care, 377-385
Nursing Practice Review Committee, 233-234

Observation, in research, 320-328
Oucher, 335-346
  conceptual framework for, 336-337
  construct validity and, 338
  content validity and, 338
  convergent-discriminant validity and, 339
  ethnic versions of, 340-343
  gender and, 344-345
  known-groups approach and, 338-339
  methodological studies on, 337, 340-343
  original, 336
  psychometric research and, 343
  reliability and, 339
  size of, 343-344
  use of, 343-344

Pain
  anger and, 178
  assessment of, 172
  cognitive-evaluative interpretation of, 176
  motivational-affective interpretation of, 174-176
  Oucher scale for, *see* Oucher
  school-aged child and, 171-180
  sensory-discriminative interpretation of, 176
Parent
  adolescent, role supplementation for, 312-318
  death of, child's competence after, 110-119
  infant interaction with failure to thrive and, 251-261

Parent (*Continued*)
during feeding, congenital heart disease and, 97-105
self-care for, 152-153
of seriously ill child, 133-140
single, 303
stress and, 377-385
see also Family; Mother
Phenylketonuria (PKU)
maternal, 28-29
newborn screening for, 27-29
PKU, *see* Phenylketonuria
Point of Care Clinical Series Software, 218-219
Policy, for child health care, 289-290, 354-355
foster care and, 216-217
health care reform and, 145-146
immunization and, 65-66
legislative committee for, 354-355
rice-based oral rehydration fluid in diarrhea and, 414-415
Poverty
effects of, 412-413
homeless child and, 196-204
Preterm infant, maternal perception of, 90-96
Preventive care, homeless child and, 201
Psychological factors, adolescent smoking and, 120-127
Psychosocial development, Turner's syndrome and, 14-19

Racism, in research, 229
Rare population, sampling of, 329-334
Reliability, in research, 322, 326-327
Research
Center of Nursing Excellence and, 234
child's participation in, 165-170
clinician-friendly, 286-288
coding scheme in, 322
observation in, 320-328
presentation of, listener's guide to, 141-144
racism in, 229
rare population and, 329-334
reliability in, 322, 326-327
validity in, 321
Respiratory syncytial virus (RSV), 128-132
Review Board, child's participation in research and, 169
Rice-based oral rehydration fluid, in diarrhea, 414-415
Role stress, 208-209
Role supplementation model, for adolescent parent, 312-318
Role therapy, chronic sorrow and, 205-210
RSV, *see* Respiratory syncytial virus

Safe Kid's Coalition, 297-298
School-aged child
chronic illness and social competence of, 181-188
surgical pain and, 171-180
time use of, 329-334
Screening
for cystic fibrosis, 24
newborn, 26-41
Self-care
for adolescents with spina bifida, 9-13
for parent, 152-153
Sensory approach, colic and, 407-408
Sepsis, pneumococcal, sickle cell disease and, 52-57
Sexual behavior, adolescent and, 248
Sexually transmitted disease, adolescent and, 246-250
Short bowel syndrome, 189-195
Sibling, death of, child's competence after, 110-119
Sickle cell disease, 38-41
education program for parents of infant with, 52-57
newborn screening for, 37-38
Single parent family, 303
Smoking, adolescent, 120-127
Social competence, of chronically ill school-aged child, 181-188
Social factor, adolescent smoking and, 120-127
Social support
for family of critically ill child, 386-394
parent or sibling death and, 110-119
Socioeconomic status, adolescents with spina bifida and, 9-13
Software, in nursing practice, 147-148, 218-219
Sorrow, chronic, role therapy and, 205-210
Spina bifida
adolescent with, 9-13
latex allergy and, 371-376
Stress, parental, 377-385
Swaddling, colic and, 408-409
Sweden, pediatric nursing in, 366-368
Syringe pump, 356-357

Taxonomy, development of, 321
Technology, assistive, 237-245
Technology-dependent child, caretaker of, 269-275
Temperament, 347-353
concept of, 347-348
culture and, 350-351
language and, 350-351
Touch, colic and, 408
Turner's syndrome, 14-19

United Kingdom, pediatric nursing in, 299-302
University housing, nursing services for, 211-215

Validity, in research, 321
VAMP, *see* Venous Arterial Management Protection
Venous Arterial Management Protection (VAMP) system, 67-69
Violence, 81

X chromosome, abnormality of, Turner's syndrome and, 14-19